

Access DB# 82649

SEARCH REQUEST FORM

Scientific and Technical Information Center

(58)

Requester's Full Name: J. FLEURANTINI Examiner # 75536 Date: 12 17 02
Art Unit: 2172 Phone Number 308 6718 Serial Number: 091229,849
Mail Box and Bldg/Room Location: _____ Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: PARALLELIZING APPLICATIONS OF SCRIPT-DRIVEN TOOLS
Inventors (please provide full names): MARTINI SERRANO

Earliest Priority Filing Date: 1/13/1999

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Parallel Application(s); script or code
parsing script; dataflow;
pars(s) script; Analyz(s) script

please see Attached.

12-18-02 A10:18 IN

STAFF USE ONLY

	Type of Search	Vendors and cost where applicable
Searcher: <u>Terese Esterheld</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>308-7795</u>	AA Sequence (#) _____	Dialog _____
Searcher Location: <u>4B 30</u>	Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: <u>12/20/02 9am</u>	Bibliographic _____	Dr.Link _____
Date Completed: <u>12/26/02 12pm</u>	Litigation _____	Lexis/Nexis _____
Searcher Prep & Review Time: _____	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: _____	Other _____	Other (specify) _____

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
L30 and (script adj2 fragment\$)	0

Database:

US Patents Full-Text Database ▲
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins ▼

Search:

L31

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History****DATE: Tuesday, December 17, 2002** [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT; PLUR=YES; OP=OR

<u>L31</u>	L30 and (script adj2 fragment\$)	0	<u>L31</u>
<u>L30</u>	L29 and (parallel\$ near2 computation\$)	96	<u>L30</u>
<u>L29</u>	parallel\$ and runtime	1477	<u>L29</u>
<u>L28</u>	parallel\$ and application\$2 and (script adj2 fragment\$)	5	<u>L28</u>
<u>L27</u>	L25 and parallel\$	28	<u>L27</u>
<u>L26</u>	L25 and (parallel\$ near2 computation\$)	0	<u>L26</u>
<u>L25</u>	parallel\$ and application\$2 and (script adj2 driven)	28	<u>L25</u>
<u>L24</u>	L23 and L17	1	<u>L24</u>
<u>L23</u>	parallel\$ same computation\$	6643	<u>L23</u>
<u>L22</u>	L17 and (parallel\$ same computation\$)	1	<u>L22</u>
<u>L21</u>	L18 not L12	84	<u>L21</u>
<u>L20</u>	L17 not L12	212	<u>L20</u>
<u>L19</u>	L17 and (parallel\$ near2 computation\$)	1	<u>L19</u>
<u>L18</u>	L17 and parallel\$	84	<u>L18</u>
<u>L17</u>	script same fragment\$	212	<u>L17</u>
<u>L16</u>	L14 and runtime	3	<u>L16</u>
<u>L15</u>	L14 and (script adj2 driven)	0	<u>L15</u>
<u>L14</u>	L11 and (script near fragment\$)	5	<u>L14</u>
<u>L13</u>	L11 and (script near2 fragment\$)	5	<u>L13</u>
<u>L12</u>	L11 and (analyz\$3 near2 script)	23	<u>L12</u>
<u>L11</u>	script and parallel\$	2876	<u>L11</u>
<u>L10</u>	L9 not L7	0	<u>L10</u>
<u>L9</u>	(script adj2 driven) and parallel\$	29	<u>L9</u>
<u>L8</u>	L7 not L5	1	<u>L8</u>
<u>L7</u>	parallel\$ and (script adj2 driven)	29	<u>L7</u>
<u>L6</u>	parallel\$ and ((script adj2 driven) same tool\$2)	1	<u>L6</u>
<u>L5</u>	parallel\$ and application\$2 and (script adj2 driven)	28	<u>L5</u>
<u>L4</u>	parallel\$ and application\$2 and ((script adj2 driven) same tool\$2)	1	<u>L4</u>
<u>L3</u>	parallel\$ same application\$2 same (script adj2 driven) same tool\$2	0	<u>L3</u>
<u>L2</u>	L1 and script	0	<u>L2</u>
<u>L1</u>	6266804.pn.	1	<u>L1</u>

END OF SEARCH HISTORY

WEST

Help

Logout

Interrupt

Main Menu

Search Form

Posting Counts

Show S Numbers

Edit S Numbers

Preferences

Cases

Search Results -

Terms	Documents
L4 and (analyz\$3 near2 script)	1

Database:

US Patents Full-Text Database
 US Pre-Grant Publication Full-Text Database
 JPO Abstracts Database
 EPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L5

Refine Search

Recall Text

Clear

Search History
DATE: Tuesday, December 17, 2002 [Printable Copy](#) [Create Case](#)
Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L5</u>	L4 and (analyz\$3 near2 script)	1	<u>L5</u>
<u>L4</u>	script adj fragment\$2	19	<u>L4</u>
<u>L3</u>	parallel same software same tool same script	5	<u>L3</u>
<u>L2</u>	(script adj driven) near2 (software adj tool)	1	<u>L2</u>
<u>L1</u>	(script adj2 driven) near2 (software adj2 tool)	1	<u>L1</u>

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 1 of 1 returned.**☐ 1. Document ID: EP 1228439 A1 WO 200042518 A1 AU 200026126 A

L5: Entry 1 of 1

File: DWPI

Aug 7, 2002

DERWENT-ACC-NO: 2000-679129

DERWENT-WEEK: 200259

COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Script driven software tool parallelization method e.g. SAS software system, involves producing parallel computation specification and script fragment based on analysis of script

Full	Title	CLS.1	REF.1	SEQ.1	ATT.1

[Generate Collection](#)[Print](#)

Terms	Documents
L4 and (analyz\$3 near2 script)	1

Display Format:

-

[Change Format](#)[Previous Page](#)[Next Page](#)

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
L18 and parallel\$	9

Database:

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L20

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History****DATE: Tuesday, December 17, 2002** [Printable Copy](#) [Create Case](#)

Set Name **Query**
side by side

Hit Count **Set Name**
result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L20</u>	L18 and parallel\$	9	<u>L20</u>
<u>L19</u>	L18 and (parallel same software)	1	<u>L19</u>
<u>L18</u>	(script same fragment) and (analys\$ same script)	46	<u>L18</u>
<u>L17</u>	L16 and (parallel same software)	0	<u>L17</u>
<u>L16</u>	L15 not L12	29	<u>L16</u>
<u>L15</u>	L14 and runtime	36	<u>L15</u>
<u>L14</u>	L9 and parallel	247	<u>L14</u>
<u>L13</u>	L11 and (analyz\$3 near4 script)	4	<u>L13</u>
<u>L12</u>	L11 and (analyz\$3 same script)	32	<u>L12</u>
<u>L11</u>	L10 not L4	32	<u>L11</u>
<u>L10</u>	L9 and (parallel same software)	33	<u>L10</u>
<u>L9</u>	analyz\$3 same script	652	<u>L9</u>
<u>L8</u>	L6 and script	0	<u>L8</u>
<u>L7</u>	L6 and (analyz\$3 same script)	0	<u>L7</u>
<u>L6</u>	6266804.pn.	2	<u>L6</u>
<u>L5</u>	L4 and (analyz\$3 near2 script)	1	<u>L5</u>
<u>L4</u>	script adj fragment\$2	19	<u>L4</u>
<u>L3</u>	parallel same software same tool same script	5	<u>L3</u>
<u>L2</u>	(script adj driven) near2 (software adj tool)	1	<u>L2</u>
<u>L1</u>	(script adj2 driven) near2 (software adj2 tool)	1	<u>L1</u>

END OF SEARCH HISTORY